

AMENDMENT NO. 2 JULY 2020

TO

IS 11948 : 2010 AUTOMOTIVE VEHICLES — STEERING EFFORT — METHOD OF EVALUATION

(*Second Revision*)

(Page 9, Table 3) — Substitute the following for the existing table:

Table 3 Secondary and Residual Efficiency

(*Clause A-3*)

Sl No.	Category	V km/h	Secondary Braking	Residual Braking
(1)	(2)	(3)	(4)	(5)
i)	M1	100 ¹⁾	2.44 ¹⁾	—
ii)	M2	60	2.5	1.5
iii)	M3	60	2.5	1.5
iv)	N1	70	2.2	1.3
	(As per IS 11852)			
v)	N1	100 ¹⁾	2.44 ¹⁾	—
	(As per IS 15986)			
vi)	N2	50	2.2	1.3
vii)	N3	40	2.2	1.3

¹⁾ Test speed V shall be 90 percent of V_{\max} if vehicle maximum speed is less than these values.

NOTE — The above said limits of service brake performance tests shall be applicable on and after IS 15986 : 2015 is implemented for M1 and N1 category. Till such period manufacturer may follow either above said limits or limits of prevailing brake performance standard applicable at that time.